

AMENDMENTS TO THE CLAIMS

1. (Currently amended) An isolated nucleic acid comprising a polynucleotide having ~~500 or more consecutive nucleotides~~ 666 to nucleotide 3001 of the nucleotide sequence SEQ ID No. 1, or ~~500 or more consecutive nucleotides of~~ the complement of nucleotides 666 to nucleotide 3001 of SEQ ID No. 1.
2. (Canceled)
3. (Currently amended) An isolated nucleic acid, comprising a polynucleotide comprising nucleotides 1576 to 2893 ~~having at least 200 consecutive nucleotides of the sequence SEQ ID No. 3, or at least 200 consecutive nucleotides of the complement of~~ SEQ ID No. 3.
- 4-6. (Canceled)
7. (Previously presented) An isolated nucleic acid, wherein said isolated nucleic acid is a polynucleotide comprising nucleotide 2694 to nucleotide 2893 of the nucleotide sequence SEQ ID No. 1.
8. (Previously presented) The isolated nucleic acid according to claim 7, wherein said isolated nucleic acid is a polynucleotide comprising nucleotide 2594 to nucleotide 2893 of the nucleotide sequence SEQ ID No. 1.
9. (Previously presented) The isolated nucleic acid according to claim 7, comprising a polynucleotide from nucleotide 2294 to nucleotide 2893 of the nucleotide sequence SEQ ID No. 1.
10. (Previously presented) The isolated nucleic acid according to claim 7, comprising a polynucleotide from nucleotide 1 to the nucleotide 2893 of the nucleotide sequence SEQ ID No. 1.
11. (Currently amended) The isolated nucleic acid ~~according to claim 1~~, comprising a polynucleotide from nucleotide ~~3013~~ 1899 to nucleotide ~~1899~~ 3013 of the nucleotide sequence SEQ ID No. 1.

12. (Currently amended) The isolated nucleic acid according to claim 1, comprising a polynucleotide from nucleotide 666 654 to nucleotide 3001 of the nucleotide sequence SEQ ID No. 1 or complement thereof.

13 –32. (Canceled)

33. (Currently amended) An isolated nucleic acid comprising a polynucleotide having 500 or more consecutive nucleotides of

the nucleotide sequence SEQ ID No. 1, or

500 or more consecutive nucleotides of the complement of nucleotides of SEQ ID No. 1; and

~~the isolated nucleic acid according to claim 1 further comprising a group consisting of a polynucleotide encoding~~ at least one compound chosen from a polypeptide of interest and a nucleic acid of interest.

34. (Canceled)

35. (Previously Presented) A recombinant vector comprising at least one isolated nucleic acid according to claim 1.

36. (Original) The recombinant vector according to claim 35, wherein said vector is chosen from a recombinant cloning vector and a recombinant expression vector.

37-59. (Canceled)

60. (Previously presented) An isolated host cell transformed with a recombinant vector according to claim 35.